

Title (en)

MICROWAVE WIRE MESH OVEN

Title (de)

MIKROWELLENDRAHTGITTEROFEN

Title (fr)

FOUR MICRO-ONDES À TREILLIS MÉTALLIQUE

Publication

**EP 3182826 A1 20170628 (EN)**

Application

**EP 16838056 A 20160915**

Priority

- US 201562219112 P 20150915
- US 201662289898 P 20160201
- US 2016052018 W 20160915

Abstract (en)

[origin: WO2017049014A1] A microwave wire mesh oven including: a microwave oven cavity; a wire mesh element positioned to radiate black body radiation into the microwave oven cavity; and a magnetron configured to generate microwaves, wherein some of the generated microwaves impinge on the wire mesh element.

IPC 8 full level

**A21B 2/00** (2006.01); **F24C 7/04** (2006.01); **F24C 7/06** (2006.01); **F24C 7/08** (2006.01); **H05B 3/00** (2006.01)

CPC (source: EP US)

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Designated extension state (EPC)

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